

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072718\
 Data File : PD048574.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 20:52
 Operator : AJ\SJ
 Sample : PTOXICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 10:14:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX072718.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 00:46:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.371	3.967	6078326	87613493	5.045	4.984m
7) SA Decachlor...	8.069	8.996	8067119	96209804	5.198	5.543
Target Compounds						
2) Toxaphene-1	5.587	6.328	486801	5215526	53.958m	55.114m
3) Toxaphene-2	6.186	7.026	998420	8722617	41.561	48.826m
4) Toxaphene-3	6.432	7.105	1570782	21714127	56.439	44.917m
5) Toxaphene-4	6.783	7.189	785909	18939121	32.439	67.362 #
6) Toxaphene-5	6.910	7.595	1930211	11948749	57.424	60.750

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Jul 2018 20:52
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Sample : PTOXICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampled :

PTOXICC050

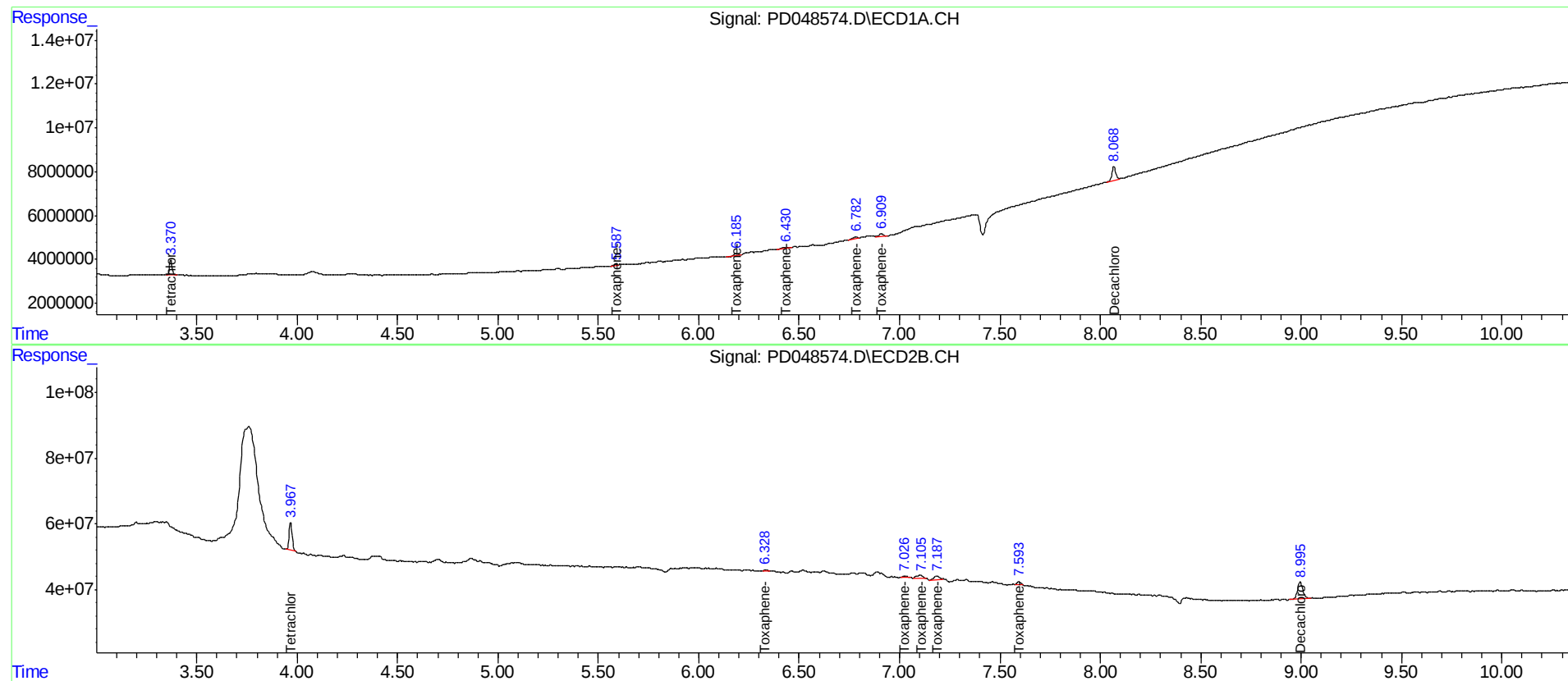
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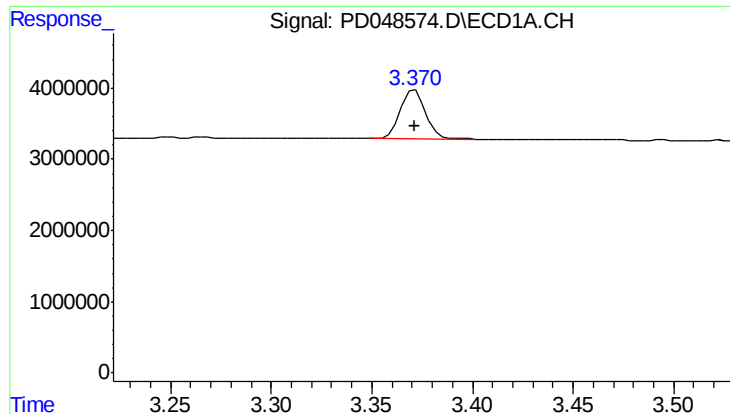
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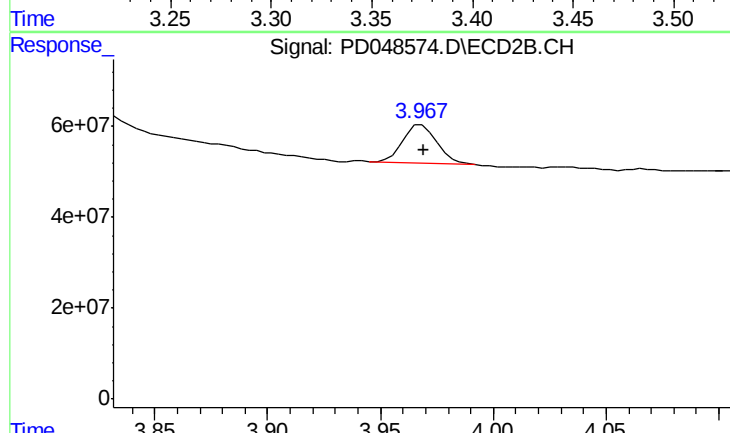
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 6078326
Conc: 5.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

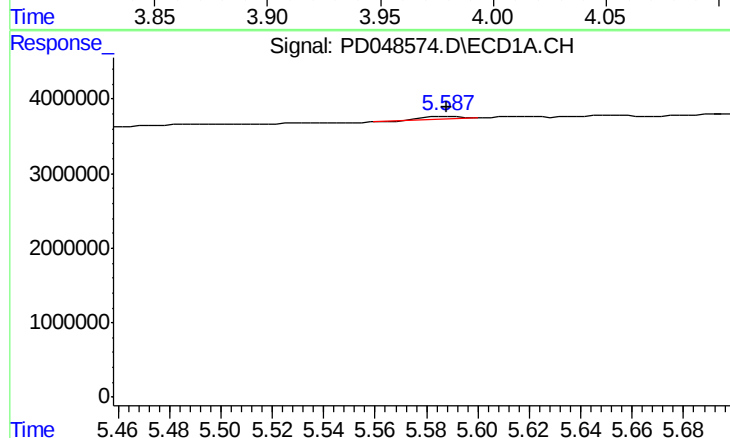
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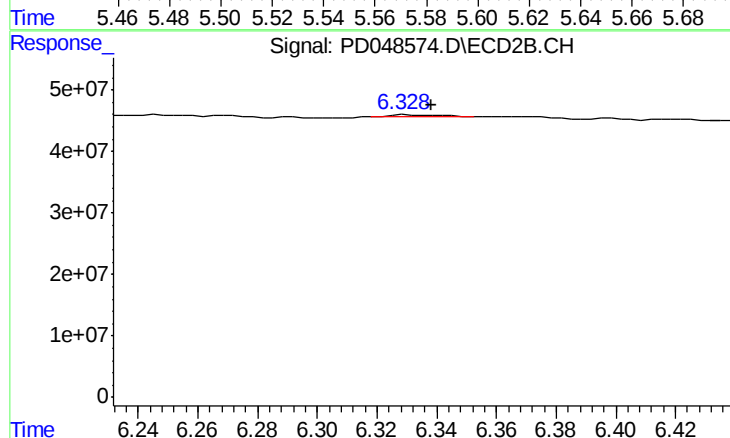
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 87613493
Conc: 4.98 ng/ml m



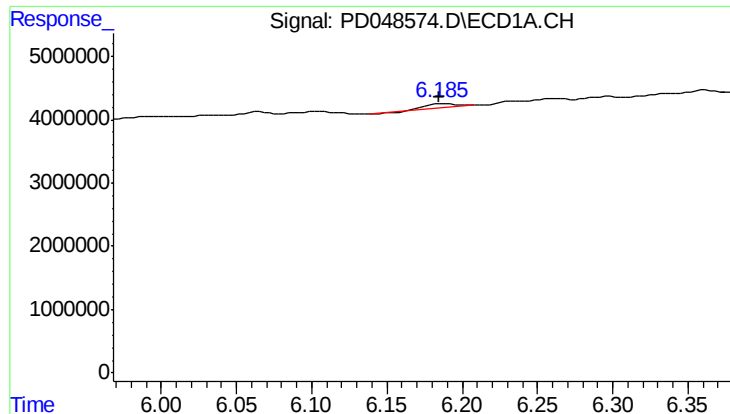
#2 Toxaphene-1

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 486801
Conc: 53.96 ng/ml m



#2 Toxaphene-1

R.T.: 6.328 min
Delta R.T.: -0.010 min
Response: 5215526
Conc: 55.11 ng/ml m



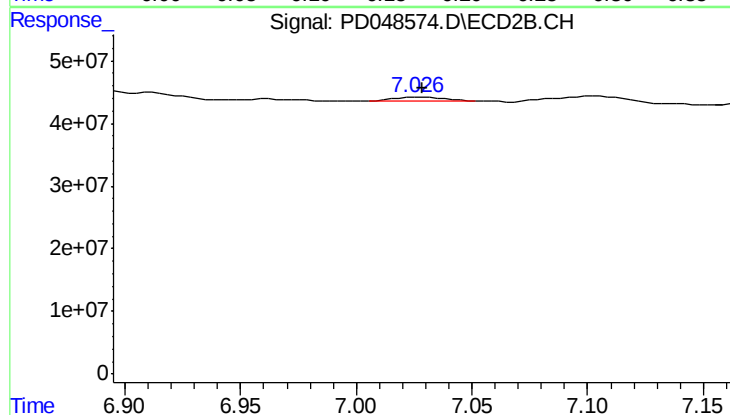
#3 Toxaphene-2

R.T.: 6.186 min
Delta R.T.: 0.001 min
Response: 998420
Conc: 41.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

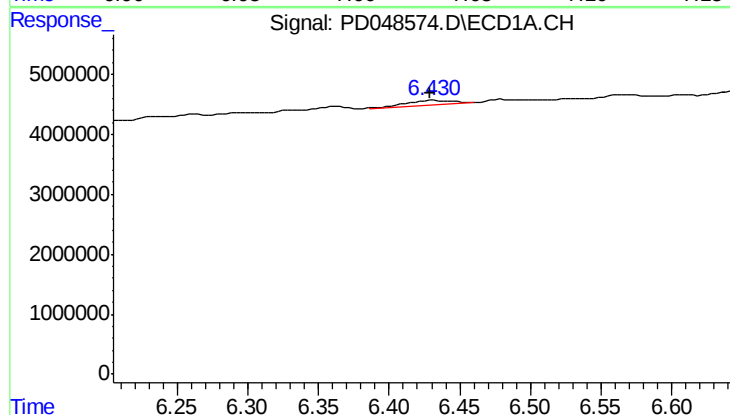
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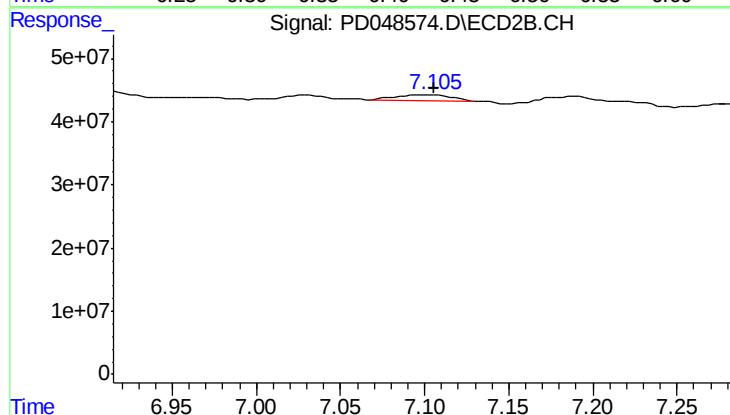
#3 Toxaphene-2

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 8722617
Conc: 48.83 ng/ml m



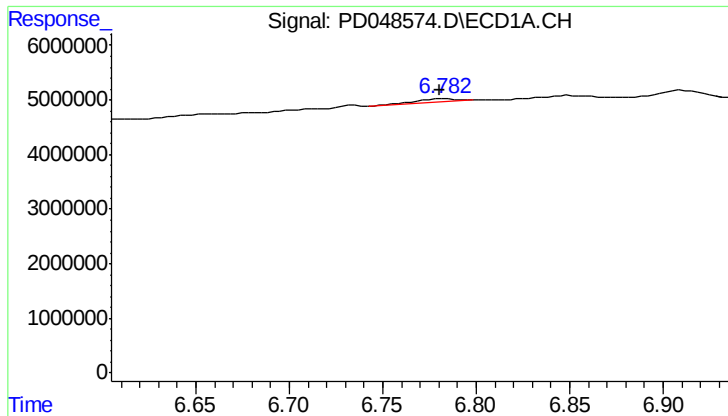
#4 Toxaphene-3

R.T.: 6.432 min
Delta R.T.: 0.003 min
Response: 1570782
Conc: 56.44 ng/ml



#4 Toxaphene-3

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 21714127
Conc: 44.92 ng/ml m



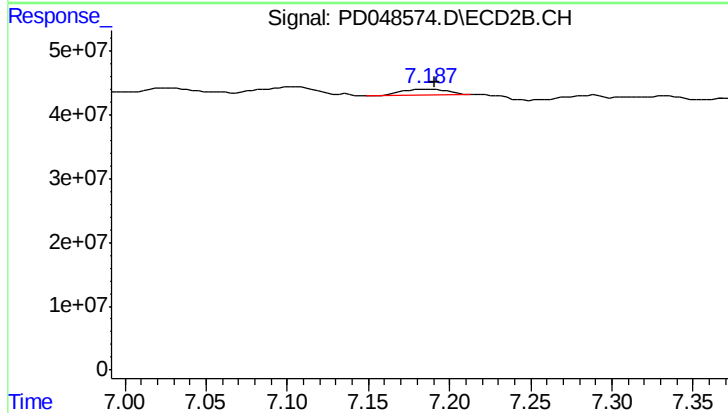
#5 Toxaphene-4

R.T.: 6.783 min
Delta R.T.: 0.003 min
Response: 785909
Conc: 32.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC050

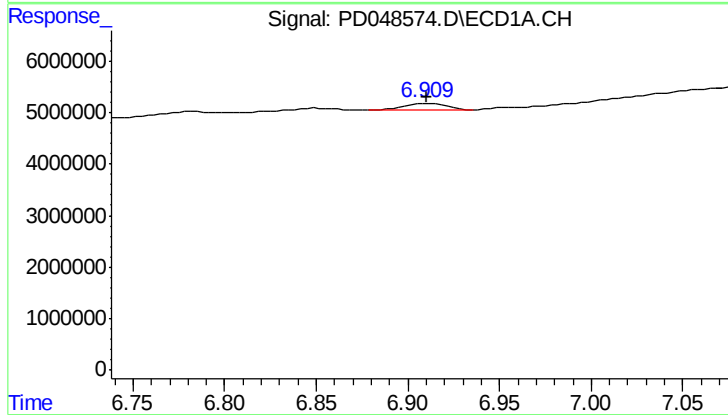
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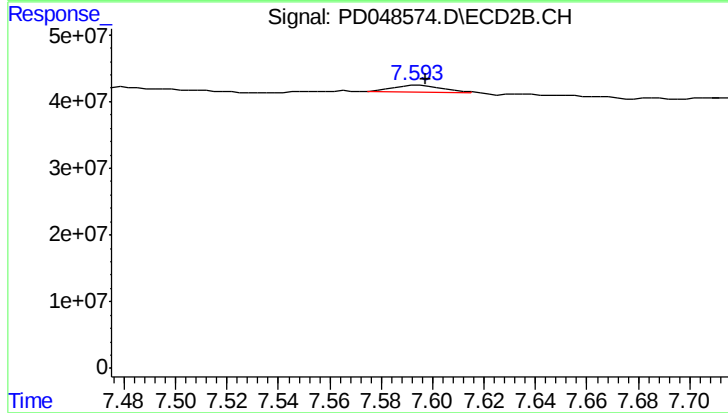
#5 Toxaphene-4

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 18939121
Conc: 67.36 ng/ml



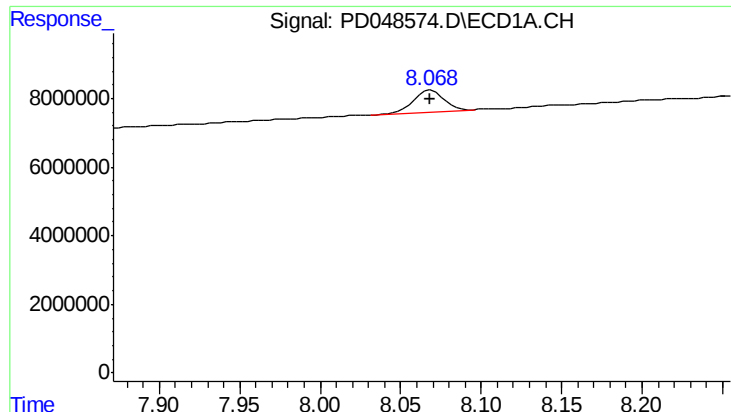
#6 Toxaphene-5

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 1930211
Conc: 57.42 ng/ml



#6 Toxaphene-5

R.T.: 7.595 min
Delta R.T.: -0.002 min
Response: 11948749
Conc: 60.75 ng/ml



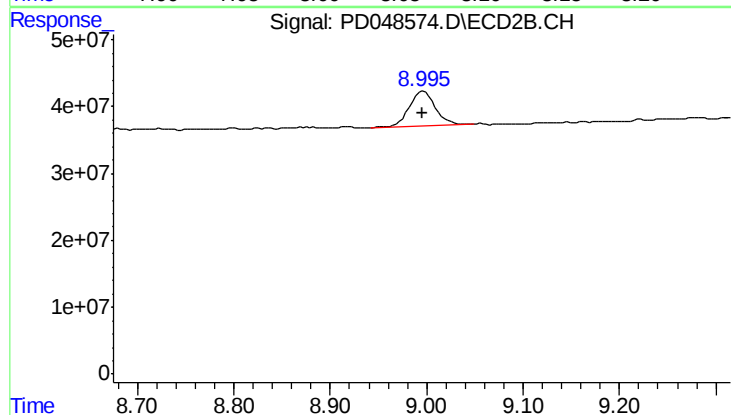
#7 Decachlorobiphenyl

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 8067119
Conc: 5.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 96209804
Conc: 5.54 ng/ml